



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	William S. Adney et al.	Examiner:	Unknown
Serial No.:	09/917,384	Group Art Unit:	1645
Filed:	July 28, 2001	Docket No.:	NREL 01-38
Title:	THERMAL TOLERANT EXOGLUCANASE CELLULASE FROM ACIDOTHERMUS CELLULOLYTICUS		

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. § 1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

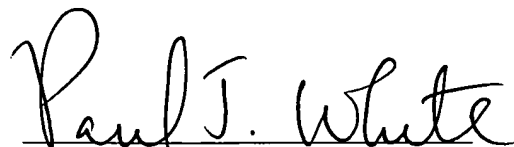
No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

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Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 14-0460.

Respectfully submitted,

A handwritten signature in cursive script that reads "Paul J. White". The signature is written in dark ink and is positioned above the printed name and title.

Paul J. White, Reg. No. 30,436
Attorney for Applicant

Dated: October 31, 2001.

National Renewable Energy Laboratory
1617 Cole Boulevard
Golden, CO 80401
303/384-7575

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number:

NREL01-38

Application Number:

09/917,384

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: William S. Adney, et al.

Filing Date: July 28, 2001

Group Art Unit: 1645

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,110,735	5/5/1992	Tucker et al.			9/26/1989
	5,366,884	11/22/1994	Adney et al.			9/21/1993
	5,432,075	7/11/1995	Himmel et al.			7/15/1994
	5,514,584	5/7/1996	Lastick et al.			6/27/1994
	5,536,655	7/16/1996	Thomas et al.			7/15/1994
	5,712,142	1/27/1998	Adney et al.			2/22/1996
	6,013,860	1/11/2000	Himmel et al.			7/24/1998
	6,126,698	10/03/2000	Liu et al.			12/17/1998

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1993	Al-Sulami, A. A., et al. "Purification and Properties of Cellulases from a Local Isolate of <i>Cellulomonas flavigena</i> ." <i>Dirasat</i> , Vol. 19B, No. 4 (1992), pp 139-55 (Univ.Jordan).
1995	Baker, J. O., et al. "Synergism Between Purified Bacterial and Fungal Cellulases." <i>Enzymatic Degredation of Insoluble Carbohydrates</i> , Am. Chem. Society Symp. Ser. Vol. 618 (1995) pp 113-41.

*235

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.